	Application No.	Applicant(s)
Notice of Allowability	10/712,815	YANG, JOHNSON
	Examiner	Art Unit
	Derek L. Dupuis	2883
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	is (OR REMAINS) CLOSED in this ag) or other appropriate communication RIGHTS. This application is subject 3 and MPEP 1308.	oplication. If not included on will be mailed in due course. THIS
1. A This communication is responsive to the amendment filed	<u>6/29/2005</u> .	•
2. X The allowed claim(s) is/are <u>1-9</u> .		
3. A The drawings filed on 29 June 2005 are accepted by the E	Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 		
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the second sheet.	son's Patent Drawing Review(PTC - 's Amendment / Comment or in the 1.84(c)) should be written on the draw	Office action of ings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	y (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date	Paper No./Mail Da 08), 7. ⊠ Examiner's Amend	
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Statem	ent of Reasons for Allowartce
of Biological Material	9. 🗌 Other	Su Hert
	.P	Brian Healy Inmary Examiner

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Charles E. Baxley (Reg No. 20,149) on 7/8/2005.

The application has been amended as follows:

In line 4 of claim 1, insert the word --is-- in between the word "housing" and the word "respectively".

In line 5 of claim 1, insert the word --is-- in between the word "chamber" and the word "thereof".

In line 6 of claim 1, insert the word --the-- in between the word "on" and the word "wall".

In line 6 of claim 1, insert the word --is-- in between the word "recess" and the word "provided".

In line 14 of claim 1, insert the word --is-- in between the word "portion" and the word "provided".

In line 16 of claim 1, delete the words "at least".

In line 16 of claim 1, insert the words --at least-- in between the word "between" and the word "one".

In line 16 of claim 1, insert the word --is-- between the word "portion" in line 16 and the word "provided" in line 17.

In line 17 of claim 1, delete the word "thus".

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In line 17 of claim 1, delete the words "will be" and replace them with the word --is--.

In line 2 of claim 9, delete the word "the".

In line 2 of claim 9, insert the words -- of the-- between the word "both" and the word "sides".

In line 3 of claim 9, insert the word --end-- between the word "first" and the word "and".

In line 3 of claim 9, delete the word "ends" and replace it with the word --ends--.

Throughout the application, delete any word surrounded by brackets ie. [both] in line 4 of claim

1. Applicant intended for words surrounded by brackets to be deleted however, applicant failed

to use the required "double brackets" around such words. These deletions occur in lines 4, 5, 7,

8, 9, 14, 17, and 21 of claim 1, and in line 4 of claim 7 and throughout the specification and the

abstract.

Drawings

2. The drawings were received on 6/29/2005. These drawings are accepted by the examiner.

Specification

3. The amended specification and the amended abstract were received on 6/29/2005. The specification and the abstract are accepted by the examiner.

Allowable Subject Matter

- 4. Claims 1-9 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:
- 6. Claims 1-9 are allowable over the prior art of record because the latter, either alone or in combination, does not disclose nor render obvious a connector comprising a housing with a through hole and a recess to hole a spring, lugs on the housing that attach to cavities in an

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assembly part, and reducing holes on the assembly part through which a shaft portion of a cover is engaged in combination with the rest of the claimed limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Derek L. Dupuis whose telephone number is (571) 272-3101. The examiner can normally be reached on Monday - Friday 8:30am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G. Font can be reached on (571) 272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Derek L. Dupuis

Group Art Unit 2883

Brian Healy Primary Examiner